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Date of Deposit: August 26, 2003

**Attorney Docket No: ASTU-003/01US
(017622-2013)**

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

U.S. Patent and Trademark Office

2011 South Clark Place

Customer Window, **Mail Stop Patent Application**

Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

PATENT

22388 U.S. PTO

10/649364



08/26/03

UTILITY PATENT APPLICATION TRANSMITTAL

This application claims priority under 35 U.S.C. §119(e) to United States Provisional Application No. 60/419,716, entitled System and Method for Managing Shared State Using Multiple Programmed Processors, and is related to United States Patent Application Serial No. 10/211,434, entitled HIGH DATA RATE STATEFUL PROTOCOL PROCESSING.

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled:

**SYSTEM AND METHOD FOR MANAGING SHARED STATE USING
MULTIPLE PROGRAMMED PROCESSORS**

naming as inventors: **Simon John Knee and Fazil Ismet Osman**

and including:

- ☒ (54) pages of description (before the claims);
- ☒ (5) pages of claims ((26) total claims; (3) independent claims);
- ☒ One (1) Sheet of Abstract;
- ☒ (10) sheets of drawing(s) including Figures 1 - 11.

1. Also enclosed are:

- ☒ Nonpublication Request and Certification
- ☐ Check No. ___ in the amount of \$___ for the total fee as calculated below
- ☒ Return receipt postcard
- ☐ Other:

2. The filing fee has been calculated as follows:

| | NO. OF CLAIMS | | EXTRA CLAIMS | RATE | FEE |
|-------------------------------------------------------------------------------------------------------------|------------------|--------|-----------------|-----------|----------|
| Basic Application Fee | | | | | \$750.00 |
| Total Claims | 26 | - 20 = | 6 | x \$18.00 | |
| Independent Claims | 3 | - 3 = | 0 | x \$84.00 | |
| If multiple dependent claims are presented, add \$280.00 | | | | | |
| Total Application Fee | | | | | |
| If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee | | | | | |
| Other fees: (specify) | | | | | |
| TOTAL FEE DUE | | | | | |

[x] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Please direct all correspondence concerning this application to:

Cooley Godward LLP
 ATTN: Patent Group
 Five Palo Alto Square
 3000 El Camino Real
 Palo Alto, CA 94306-2155
 Tel: (650) 843-5000
 Fax: (650) 857-0663

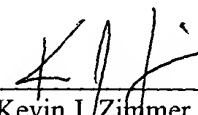
CUSTOMER NUMBER: **23419**

Dated: August 26, 2003

Respectfully submitted,
COOLEY GODWARD LLP

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By:


 Kevin J. Zimmer
 Reg. No. 36,977

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(017622-2013)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Knee *et al.*

Serial No.: Unknown

Examiner: Unknown Yet

Filed: August 26, 2003

Art Unit: Unknown Yet

Confirmation No.: Unknown Yet

For: **SYSTEM AND METHOD FOR MANAGING SHARED STATE USING
MULTIPLE PROGRAMMED PROCESSORS**

Mail Stop Patent Application
Commissioner for Patents
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NONPUBLICATION REQUEST – 37 C.F.R. §1.213

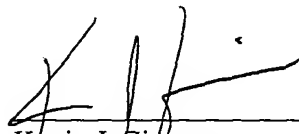
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. §122(b).

Dated: August 26, 2003

Respectfully submitted,
COOLEY GODWARD LLP

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